

SIMPLE

SSD M.2 2280



Solid State Drive (SSD) M.2

ARDOR GAMING SIMPLE

User Manual

Dear Customer,

Thank you for your trust!

Our team fully shares your passion for computer games, which is why we put all our efforts into making your gaming experience unforgettable with our accessories for gamers. Wishing you new victories and the brightest impressions ahead!

Intended Use

A solid-state drive (SSD) is designed for reading, storing, and writing data on computers and other compatible devices.

Specifications

Model	SI256TSHI	SI512TSHI	SI512QSHI	SI1024QSHI
Trademark	ARDOR GAMING			
Interface	PCI-E 3.0			
Max sequential read speed*	3000 MB/s			
Max sequential write speed*	1300 MB/s			2000 MB/s
Drive capacity	256 GB	512 GB		1 TB
Memory type	3D NAND			
Scope of application	Domestic			

* Actual performance may vary depending on system specifications and other factors.

Package Contents

- SSD
- Graphene heatsink
- M.2 mounting screw

Safety Precautions

- Do not make any modifications to the device's design.
- To avoid a short circuit, do not expose the device to any liquids, and do not place open containers of liquid near it.
- Do not expose the device to electromagnetic radiation.
- This device is not intended for commercial use.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.

Installation

1. Turn off the computer and unplug the power cord to avoid data loss or damage to other components during installation. If you are installing the drive in a laptop, it is also recommended to remove the battery from the device.
2. Insert the drive into the M.2 NVMe slot on the motherboard.

CAUTION: The location of the slot may vary depending on your computer model. Refer to your computer's user manual for more information.

3. Secure the drive in the corresponding slot with the mounting screw.
4. After installation is complete and before first use, it is recommended to format the drive.

Notes:

- For additional installation information, refer to the motherboard installation guide or the upgrade manual for your PC or laptop provided by the device manufacturer.
- M.2 NVMe connector types may vary depending on the interface supported by the motherboard. Check your motherboard specifications before installation.
- Before starting the installation, it is recommended to back up all important data from your computer to an external storage device.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- The installation and mounting conditions for the device are described in the “Installation” section of this user manual.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer’s and at the consumer’s sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device’s service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

The warranty period and service life are indicated on the product packaging.

For the up-to-date list of authorized service centers, please visit:

www.dns-shop.ru/service-center/

Additional Information

Manufacturer: SHENZHEN T-CREATION TECHNOLOGY CO., LTD.

5th, 6th, 8th Floor, Building 1, No.109, Xinru Road, Xin'er Community, Xinqiao Street, Bao'an District, Shenzhen, China.

Made in China.

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



The production date is indicated on the packaging.

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